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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/991,379	11/15/2001	John Joseph Mascavage III	020375-002710US	2669

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EXAMINER

CHENCINSKI, SIEGFRIED E

ART UNIT PAPER NUMBER

3628

DATE MAILED: 03/06/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application N .

09/991,379

Applicant(s)

MASCAVAGE ET AL.

Examiner

Siegfried E Chencinski

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).
- Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 15 November 2001.
- 2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-20 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-20 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
- Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
- 11) ☐ The proposed drawing correction filed on _____ is: a) ☐ approved b) ☐ disapproved by the Examiner.
- If approved, corrected drawings are required in reply to this Office action.
- 12) ☐ The oath or declaration is objected to by the Examiner.

Priority under 35 U.S.C. §§ 119 and 120

- 13) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
 - ☐ Certified copies of the priority documents have been received in Application No. _____.
 - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- * See the attached detailed Office action for a list of the certified copies not received.
- 14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).
- a) ☐ The translation of the foreign language provisional application has been received.
- 15) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☒ Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6.
- 4) ☐ Interview Summary (PTO-413) Paper No(s). _____
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other:

DETAILED ACTION

Objections

1. The disclosure is objected to because of the following informalities:

(1) *Arrangement of the Specification*

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in upper case, without underlining or bold type, as a section heading. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

(a) TITLE OF THE INVENTION.

(b) CROSS-REFERENCE TO RELATED APPLICATIONS.

(c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.

(d) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC (See 37 CFR 1.52(e)(5) and MPEP 608.05. Computer program listings (37 CFR 1.96(c)), "Sequence Listings" (37 CFR 1.821(c)), and tables having more than 50 pages of text are permitted to be submitted on compact discs.) or
REFERENCE TO A "MICROFICHE APPENDIX" (See MPEP § 608.05(a). "Microfiche Appendices" were accepted by the Office until March 1, 2001.)

(e) BACKGROUND OF THE INVENTION.

(1) Field of the Invention.

(2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.

(f) BRIEF SUMMARY OF THE INVENTION.

(g) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).

(h) DETAILED DESCRIPTION OF THE INVENTION.

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- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (j) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (k) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Applicant has failed to include two of the required sections listed above,

- 1) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98, and
- 2) BRIEF SUMMARY OF THE INVENTION.

(2) Typographical and Grammatical Errors in the Specifications

- Page one, lines 18-19: This is an exact duplicate of and redundancy with the sentence on lines 16-17 (Where the customer is handed off).
- Page one, line 24: this line contains a grammatical error. The preposition "a" should be "an", since it precedes a vowel.
- The examiner recommends that applicant put the entire specification through a spell checker to find additional errors and correcting such errors.

Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the

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applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

2. **Claims 1-7, 9-15 & ¹⁷18-20 are rejected** under 35 U.S.C. 102(e) as being anticipated by Wilf et al (US Patent 5,899,980).

Re. Claims 1, 10 & 17, Wilf anticipates a method for authorizing and checking out from an online purchase between a customer and a vendor site/merchant system, the method comprising steps of:

receiving transaction information from the vendor site;
automatically opening a new web browser window for the customer;
presenting a transaction amount in the new web browser window, whereby the customer can assent to the transaction amount through interaction with the new web browser window;
receiving authorization from the customer of a debit for the transaction amount, wherein the debit corresponds to the online purchase; and notifying the vendor site of authorization (Col. 2, lines 3-15).

Re. Claims 2 & 18, Wilf anticipates the method for authorizing the online purchase between the customer and the vendor site as recited in claim 1 & 17, wherein the new web browser window points away from the vendor site (Col. 2, lines 26-34).

Re. Claims 3 & 11, Wilf anticipates the method for authorizing and checking out from an online purchase between the customer and the vendor site as recited in claim 1 & 10, further comprising a step of receiving account information from the customer corresponding to an account authorized for the debit (Col. 2, lines 34-47).

Re. Claims 4 & 12, Wilf anticipates the method for authorizing and checking out from an online purchase between the customer and the vendor site as recited in claim 1 &

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10, wherein the new web browser window overlays an existing web browser window of the vendor site (Col. 2, lines 3-5, 47-51).

Re. Claims 5, 13 & 19, Wilf anticipates the method for authorizing and checking out from an online purchase between the customer and the vendor site as recited in claim 1, 10 & 17, wherein the receiving transaction information step triggers the automatically opening step (Col. 2, lines 3-15).

Re. Claims 6, 14 & 20, Wilf anticipates the method for authorizing and checking out from an online purchase between the customer and the vendor site as recited in claim 1, 10 & 17, further comprising a step of transferring payment to an account associated with the vendor site after authorization is received (Col. 7, lines 45-57).

Re. Claims 7 & 15, Wilf anticipates the method for authorizing and checking out from an online purchase between the customer and the vendor site as recited in claim 1 & 10, further comprising a step of presenting a message to the customer in the new web browser window indicating at least one of the following:

- that authorization was canceled by the customer;
- that authorization was rejected by a funds transfer system; and
- that authorization completed normally (Col. 7, line 58 – Col. 9, line 20).

Re. Claim 9, Wilf anticipates a computer-readable medium having computer-executable instructions for performing the computer-implementable method for authorizing and checking out from an online purchase between the customer and the vendor site of claim 1 (Col. 1, line 63 – Col. 2, line 3).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

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(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

3. Claims 8 & 16 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wilf in view of Kolling et al (US Patent 5,920,847).

Re. Claims 8 & 16, Wilf does not disclose a method for authorizing and checking out from an online purchase between the customer and the vendor site as recited in claims 1 and 10, wherein the notifying step comprises a step of determining that a notification message was not received by the vendor site within a predetermined time period. However, Kolling discloses a method for authorizing and checking out from an online purchase between the customer and the vendor site as recited in claims 1 and 10, wherein the notifying step comprises a step of determining that a notification message was not received by the vendor site within a predetermined time period (Col. 37, lines 2-8). It would have been obvious for an ordinary practitioner of the art at the time of applicant's invention to have combined the disclosure of Kolling with the disclosures of Wilf to establish an automated purchasing method which included a time limit for notifying a vendor of payment approval for an automated transaction in order to protect a vendor from undue delay in verifying such a transaction.

Conclusion

Any inquiry concerning this communication or earlier communications from the Examiner should be directed to Siegfried Chencinski whose telephone number is 703-305-6199. The Examiner can normally be reached Monday through Friday, 9am to 6pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Hyung S. Sough, can be reached on 703-308-0505.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Receptionist whose telephone number is (703) 308-1113.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington D.C. 20231

or faxed to:

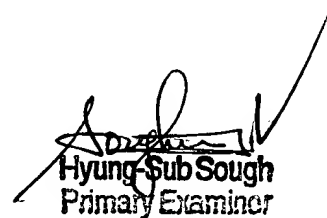
(703)305-7687 [Official communications; including
After Final communications labeled
"Box AF"]

(703) 746-8177 [Informal/Draft communications, labeled
"PROPOSED" or "DRAFT"]

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive,
Arlington, VA, 7th floor receptionist.

SEC

February 27, 2003



Hyung Sub Sough
Primary Examiner